



EUROLEC PRO-COM SERIES MANOMETERS

A range of professional, compact, lightweight, portable manometers to measure differential, gauge, vacuum and absolute pressure. For specification details see the models listed below:

All models feature:

- Attractively styled, strong, lightweight moulded plastic case.
- Hygienically smooth, splashproof surfaces.
- Backlit display.
- High accuracy – ambient operating Temperature 0 to 50°C.
- Auto switch off and 'Lo Bat' display.
- 9v MN1604 (PP3 battery).
- Compact size: 123 x 64 x 22 mm.
- 2 year warranty.
- Battery life > 350 hours.

Applications:

Gas flow measurement
 HVAC
 System monitoring
 Computer clean rooms
 Detection of air flow
 Process plant pressure checks
 Tank level measurement
 Calibration
 General Industry

Model	PC Mano P1	PC Mano P2	PC Mano P3	PC Mano P4	PC Mano P5 ¹	PC Mano P6
Range:	0 – 20 mBAR Gauge	0 – 100 mBAR Gauge	0 – 500 mBAR Gauge	0 – 1000 mBAR Gauge	0 – 2000 mBAR Gauge	0 – 7 BAR Gauge
Resolution Low range: High range:	0.01 -	0.01 0.1	0.1 1	0.1 1	0.1 1	0.001 0.01
Accuracy:²	← ± 0.25% Full scale ± 1 Digit →					
Maximum Over pressure:	50 mBAR	750 mBAR	2000 mBAR	2000 mBAR	4000 mBAR	10 BAR

¹ Absolute version of this model also available – Mano P5A.

² Combined linearity and hysteresis.

Accessories:

System calibration certificates traceable to NPL (UK)

THCC Executive style carrying case

THCCS carrying pouch with belt clip

Pressure/vacuum pump, hose and T piece for calibration purposes



Contact the sales department and ask for information on complementary instrumentation from Eurolec. Eg. Infrared thermometers, temperature calibration sources, manometers and multimeter temperature/pressure probes. Other parameters include %rH, air velocity, pH, light, sound, rpm. Data logging/portable options available.

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